

Kraszewski, Jerzy

Soviet Decision on Solzhenitsyn Ends Provoca-
tions in West, 6 pp.
TRYBUNA LUDU, Warsaw, 17 Feb 74, pp 3, 4.
JPRS 61474

Apr 74

Gierek Addresses Socialist Youth Union Aktivs,
9 pp.

TRYBUNA LUDU, Warsaw, 13 Jun 74, p 3.

JPRS 62501

Oct 74

Communique on Semi-annual Fulfillment of 1974
Socioeconomic Plan, 11 pp.
TRYBUNA LUDU, Warsaw, 24 Jul 74, p 5.
JPRS 62772

Nov 74

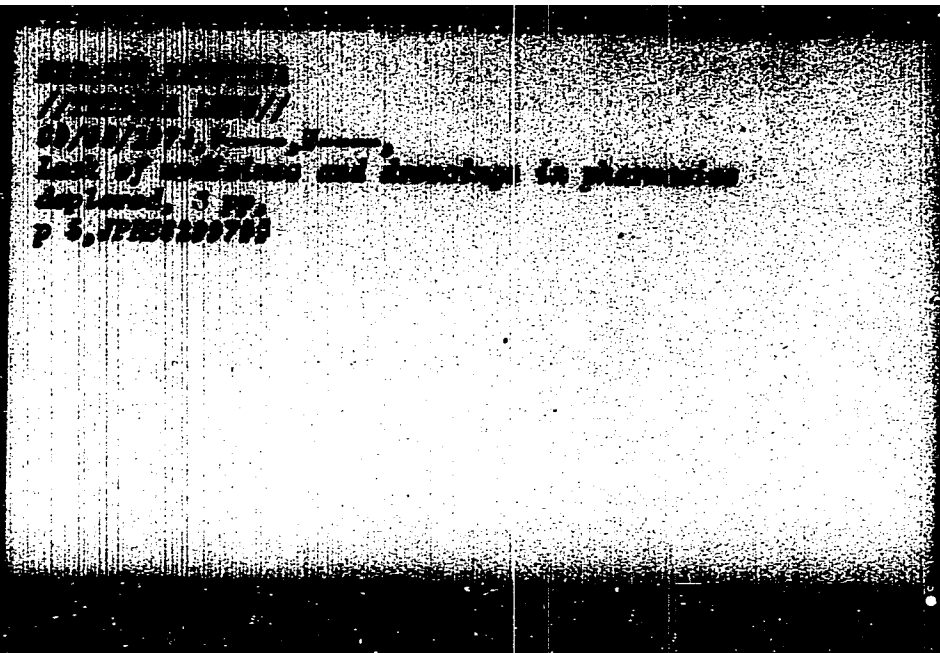
Dryll, Irena

Socialist Strategy for Progress Discussed,
6 pp.

TRYBUNA LUDU, Warsaw, 27 Aug 74, p 5.

JPRS 63424

Dec 74.



UNKNOWN

//TRYBUNA LUDU//

22/11/1974, V-----, V-----, pp 0003

Jaroszewicz Addresses SEJM on Food Program 9 pp

JPRS 63605

..

Wrzaszczyk, Tadeusz

Growth of Engineering Industry in Katowice
Voivodship, 5 pp.

TRYBUNA ROBOTNICZA, Katowice, 11 Jul 73, p 3.
JPRS 59760

Sep 73

Levin, B. M.

Procedures for Calculating Shop Repair Costs
Described.

15 pp

TSEKHO.YYE RASKHODY MASHINOSTROITEL'NGOG ZAVODA,
Moscow, 1973. pp 205-222.

JPRS 63180

Vabishchev, G. N.

Automatic systems for the control of cement plants. 13 pp

TSEMENT, No 2, 1971, pp 1-3

AIR/FTD-HT-23-213-73

may 73

The Effect of Economic Sanctions on the Cuban Missile Program
January, p. 9, 1971, pp. 13-15
EPC 5-12778-118
NIA 5196 (1669)

Ershov, L.D.

Effect of Alkalies on the Hydration Process
and Strength of Portland Cement

TSEMENT, (10) 1972, pp 17-18

CIA-X-7832

Filippovich, N. I.

Situation in USSR Cement Industry Described.

5 pp

TSEMENT, Leningrad, No 12, 1973, pp 1-2.

JPRS 61401

Krivoborodov, R. T.

Cement Industry Tasks in 1974.

10 pp

TSEMENT, Leningrad, No 1, 1974, pp 1-3.

JPRS 61694

Pice List No. 27 for Reappraisal of Ships in
Maritime, River, and Fishing Fleets, 1 Jan 1973.

98 pp

TSENNIK NO. 27 DLYA PEREOTSENKI SUDOV MORSKOGO,
RECHNOGO, I RYBOPROMYSHLENNOGO FLOTA NA 1
YANVARYA 1973 GODA, Moscow, 1972, 111 pp.

JPRS 61508

Price List No. 45 For the Reappraisal of Specialized
Communications, Radio and Television Equipment as
of 1 January 1973.

239 PP

TSENNIK NO. 45 DLYA PEREOTSENKI SPETSIALIZIROVANNOGO
OBORUDOVANIYA SVYAZI, RADIO I TELEVIDENIYA NA 1
YANVARIYA 1973 G., Moscow, 1972, 352 pp.

JPRS 62920

RUSSIAN

JPRS-62920
241 ppCSO: 8144/2321
25 June 1974

Price List No. 45 for the Reappraisal of *Entire Book*
Specialized Communications, Radio and *8144/1698*
Television Equipment as of 1 Jan 1973 *pp 5-25 not needed to be incorp.*
Moscow, Tsennik No 45 Dlya Pereotsenki
Spetsializirovannogo Oborudovaniya Svyazi,
Radio i Televideniya na 1 Yanvarya 1973,
1972

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RUSSIAN

*complete
special
3 pp*CSO: 8144/1698
19 March 1974

Price List for Revaluation of Specialized Communication, Radio, & TV Equipment- 1 Jan '73

Moscow, Tsennik No 45 Mlya Parootsenki Spetsializirovannogo Oborudovaniya Svyazi, Radio i Televideniya na 1 Yanvarya 1973

Special Type B

Do not publish

Single Spaced draft plus one.

RUSSIAN

CSO: 8144/1057
27 November 1973

86 pp
Pricelist No 103 for the Revaluation of River Vessels

Moscow, Tsennik No 103 Dlya Pereotsenki Rechnykh
Sudov, 1970

Special type B

Do not publish

Translator's draft plus one copy.

T/D: 24 Dec 1973

RUSSIAN

CSO: 8144/1056
27 November 1973

1. Pricelist No 122a, For the Revaluation of Specialized Topographica-Geodesical and Aerophotogrammetrical Instruments
2. Pricelist No. 104, Specialized River Port Equipment and Ship Mechanisms and Equipment

1. ~~TS~~ Moscow, TSennik No 122a, Mlya Pereotsenki Spetsializirovannykh Topografo-Geodezicheskikh i Aerofotogrammetricheskikh Priborov, 1970
2. ~~TS~~ Moscow, TSennik No 104, Spetsializirovannoye Oborudovaniye Rechnykh Portov, Sudovyye Mekhanizmy i Oborudovaniye

Translator's draft plus one copy.
Special type B - T/D: 24 Dec 1973

Kudryavtseva, I. G.

Pricing in the Food Industry.

10 pp

TSENOOBRAZOVANIYE V RYBNOY PROMYSHLENNOSTI.

Moscow, 1972, pp 28-36.

JPRS 63136

RUSSIAN

JPRS 63/136

107p

CSO: 8144/0535
19 Sep 74

Pricing in the food industry, by I. G. Kudryavtseva.

Moscow, Tsenoobrazovaniye v pishchevoy promyshlennosti,
1972, pp 28-36.

Please publish
Document may be clipped.

RUSSIAN:

Tsenoobrazovanie i Rentabel'nost' Sudoremonta
Moscow. pp 69-80

DIA LN 420-74

(May 74)

Gavrilyuk, Stanislav Ivanovich

One Centner of Grain in 15 Minutes.

28 pp

TSENTNER ZERNA - ZA 15 MINUT, Moscow, 1974, 38 pp.

JPRS 62959

RUSSIAN

JPRS-62959

CSO: 8344/0344
22 August 1974

28 pp
One Centner of Grain in 15 minutes, by
S.I. Gavriilyuk

Moscow, Tsentner Zerna-za 15 minut, 1974,
pp 3-37.

Please publish and include repros
~~Please send advance copy~~

REQ TR CHECK

17-01-74

TE95

HYPERSONIC AUTOMODEL FLOW OF A CONE MOVING
ACCORDING TO POWER

BETYAYEV, S K

UR: TSENTRALNIY AERO-GIDRODINAMICHESKIY
INSTITUT IM. N. YE. ZHUKOVSKOGO, VOL. 1,
NO. 3, 1970, pp. 15-29*In Review as*
FTD-MT-24-1490-74

KOMAROV, V. D.

//TSENTRALNYI INSTITUTE PROGNOZOV, TRUDY//

--/--/1959, V0044, N0071, pp 0089-0094

Circulation of the Water Released by Melting
Snow Cover,

*NTIS-TT-74-58031##

VARIOUS
//TSENTRAL/NYY NAUCHNO ISSLEDOVATEL'SKIY INSTITUT
MORSKOGO FLOTA//
--/--/1973, V----, N0174
Transactions of the Central Scientific research
institute of the maritime fleet
pp 88-103, 104-107, 107-114, 114-124 N1SC 3590##

VARIOUS
//TSENTRAL'NYY NAUCHNO ISSLEDOVATELY'SKIY
INSTUT MORSKOGO FLOTA//
--/--/1973, V----, N0175
Transactions of the Central scientific research
institute of the maritime fleet
pf 3-9, 10-18, 18-26, 26-33, 35-39, 45-49, and
81-87 NISC 3591##

CHINESE JPRS 64682 CSO: 8111/2214
5 June 1974

How to do a Good Job in the Financial and
Accounting Work of the Production Teams

Lianning, Tsen-yang Tso-hao Sheng-ch'an-tui
Ts'ai-hui Kung-teso, March 1973, 154 pp

Please publish

RUSSIAN

*Completed
special*CSO: 8344/0399
28 August 1974

Digital Signaling Processing in Radio Telegraph
Communications, by L.M. Mashbits /27p
Moscow,
Tsifrovaya obrabotka signalov, 29 Dec. 1972,
pp. 187-192 plus title page, etc.

Special Type B
Do not publish
Single spaced draft plus one

DIGITAL MODELING IN STATISTICAL RADIO ENGINEE
RING

BYKOV, V. LANGUAGE--RU COUNTRY--UR

TSIFROVLYE MODELIROVANIYE V STATISTICHESKOY R
ADIOTEKHNIKE

PUBL: "SOV. RADIO," MOSCOW, 1971, 328PP.

FSTC-HT-23-1784-73

Digital Follow'Up Systems for Ship Automation,
23 pp.
RUSSIAN, bk, Tsifrovyye Sledyashchiye Sistemy
Avtomatiki, Leningrad, 1972.
JPRS 58794

Apr 73

REQ TR CHECK

17-01-74

TE97

CYCLES AND PROGNOSTICATIONS OF SUN ACTIVITIES
(SELECTED CHAPTERS)

VITINSKIY, YU.I.

UR: TSIKLICHNOST' I PROGNOZY SOLNECHNOY
AKTIVNOSTI, 1973, pp. 122-219*In Review as
FTD-MT-24-1492-74*

Kerzhanovich, V. V.

Circulation and dust content of the Venus atmosphere from wind velocity measurements by the "Venera-8" planetary probe

TSIRKULYATSIIYA I ZAPYENENOST' ATMOSFERY VENERY PO
IZMERNENIYAM SKOROSTI VETRA NA AVTOMATICHESKOY MEZHPLA-
ETNOY STANTSII "VENERA-8" DOKLADY

AKADEMII NAUK SSSR, vol. 215, no. 3, 21 March 1974,

pp. 554-557

ANASA TT F 15679

Feldman, N. L.

Temperature resistance of some marine algae
under natural and experimental conditions.

TSITOLOGIYA, Vol. 5, n. 2, 1963, p.125-134

NRG C-11857

RUSSIAN

CSO: 8344/0015
8 July 1974

Complete Special "pp"
Effect of a Static Magnetic Field on the Phagocytic
Activity of Paramecia, by A.B. Kogan, B.M. Volynskaya,
L.I. Dorozhkina

Leningrad, Tsitologiya, Vol 10, No 7, 1968, pp 1342-
1348

Special type B

Do not publish

Single spaced draft plus one and include repros

ZUFAROV, K. A.

//TSITOLOGIYA//

--/--/1970, V0012, N0002, pp 0146-0151
Reaction of mitochondria in white rat
liver to the effect of electromagnetic
field

NTC 74-13930-06B

#

UNKNOWN

//TSITOLOGIYA//

--/--/1970,V----,N0002, pp 0247-0250
Diurnal Rhythm of Mitotic Activity in the
Epithelium of the Rectum in Acute
Radiation Sickness, 74/6
●ACSI-K-5238

##

RUSSIAN

CSO: 8344/0016
8 July 1974

Complete Special 7 pp
Action of a Magnetic Field on the Energy Metabolism
of Infusoria, Paramecium Caudatum, by L.I. Dorozhkina

Leningrad, Tsitologiya, Vol 12, No. 6, 1970, pp 783-
786

Special type B
Do not publish
Single spaced draft plus one
Please include reprints

MAITIKIN, V. A.

Light Diffraction of Muscle Fibers. Part I.
Analysis of Geometric pattern of Diffraction
TSITOLOGIYA, vol. 12, pp. 1231-1236, 1970
NTC 73-10354-06P

March 73

Danilova, L.V.

TSITOLOGIYA, Vol 13, 1971, pp 15-21

*NTIS-TT-74-53242

Danilova, L.V.

TSITOLOGIYA, Vol 13, 1971, pp 564-567

*NTIS-TT-74-53240

Rozanov, Yu. M.

Polarized ultraviolet fluorescence of muscle fibers
and certain other cytological anisotropic objects.
TSITOLOGIYA, v. 13, n. 2, p. 190-199, 1971.

NTC 73-10937-06A

The organization of chromosomes for
replication.
ISLROGRIA, 1971, pp 679-692, v. 13, n. 6.
NTC 73-12291-06P
NLL RTS 7377

Andreeva, A.P. 1971
Thermostability of the cutaneous collagen of some species
and subspecies of the cod family
Tsitologiya, 13: 1004-1008. In Russian.
Transl. for BLI as RTS-7165.

Original Article Checked. *MR*

Danilova, L.V.

TSITOLOGIYA, Vol 14, 1972, pp 25-31

*NTIS-TT-74-53241

Toropova, L. V.

*Investigation of the intracellular distribution of amino
and acid phosphatase activity by a combination of
histochemical reactions in animal sections.*

TSITOLOGIYA, Vol 18, 1972, pp 805-807

NTC 73-13301-06P

Borovikov, Yu. S.

A study of the polarized ultraviolet fluorescence of giant muscle fibers of *balanus rostratus*.

TSITOLOGIYA, Vol. 14, n. 8, 1972, p. 953-960

NTC 73-11505-06P

14-May-74

Uncl (DRNL-tr--2810) Marked chromosome associations in monkeys. II. The association frequency and quantitative analysis of nucleoli in cultured lymphocytes before and after the anti-lymphocyte immunoglobulin treatment. DZHEMILEV, Z.A.; VERBITSKII, M.SH.; SHATALOVA, I.N. Translated by M. Gerrard from Tsitologiya; 25: No. 9, 1130-1134(1973). 6p. Dep. NTIS \$4.00.

06 biomed; translations
MN-48 P NSA

24-Jul-74
Uncl (ORNL-tr--2836) Extreme sensitivity of human
cells to ionizing radiation for a form of hereditary
disease: xeroderma pigmentosum. A study of single
strand breaks of DNA and chromosome aberrations.
MIKHELSEN, V.M.; HAIKASYAN, E.V.; GENTER, E.I.; PLESKACH,
N.M. Translated by M. Gerrard from Tsitologiya; 16:
No. 2, 203-210(1974). 9p. Dep. NTIS \$4.00.

06R radiobiology; translations
NN-48 P NSA

T. P. Danilenko

*Glycogen dynamics in carp and Chinese carp oocytes
during the process of maturation.*

TSITOLOGIYA I GENETIKA, Vol 5, No 3, 1971, pp 264-268

NTC 73-10422-06C

may 73

Begunov, A. I. et al.

Effect of Ambient Temperature on the Operating Condition of Electrolytic Aluminum Reduction Cells of Large Capacity.

Id.; Vol. 40, No. 5, pp.52-6, 1967.

A.T.S. RJ-5289

TSVET. MET.

Nikitin, V. Ya.

The Effect of Absorption of Electrolyte on
the Physical and Chemical Properties of Car-
bon Blocks.

Usp., Vol. 48, No. 8, pp. 65-8, 1967.

A.T.S. RJ-5281

TSVET. MET.

Korobov, M.A.

Operation of aluminum reduction cells with increased
cathode shell thermal insulation.

TSVETNYE METALLY, v. 41, n.1, p. 49-54, 1968

ATS 85A129R

Rudakov, V.N. et al

Effect of Roiling of the Cathode Metal on the
Electric Field of an Aluminum Electrolytic.
CeN.

TSVET. MET. Vol. 41, No.1, pp.54-7, 1968.

A.T.S. RJ-5276

Guidance in the Design of Atomic
Electrolytic Cells and Additional Electro-
magnetic Forces Within the Cell.
Soviet. Eng. Vol. 41, No. 1, pp.57-61, 1968.
A.I.S. RJ-5275

Korobov, M.A. et al

Artificial Cooling of the Vertical-Spike
Soderberg-Type Aluminum Reduction Cell Anode.
TSVET. MET. Vol. 41, No.6, pp.52, 1968.
A.T.S. RJ-5278

Robozarov, V.V.

Improvement in the Properties of the Self-
Baking Anode by the Addition of B_2O_3 .
TSVET. MET. Vol. 41, No.6, pp.55-7, 1968.
A.T.S. RJ-5277

Vaisburd, S. B. et al

The Production of Anode Nickel in Oxygen Con-
verters.

Tsvet. Metal. Vol. 41, No. 12, pp. 32-8, 1958.

A.T.S. R3-5286

Bobrow, L. W.

Design Trends and Selection of the Proper Design for Modern Aluminum Plants.

Teslar, Nat. Vol. 42, No. 9, pp.18-20, 1969.

A.T.S. RJ-5268

Topchayev, V. P.

Automation of Core Calculating in Tubular Rotary Furnace.

Tsvet. Met., Vol. 12, No. 8, pp. 58-62, 1969.

A.T.S. RJ-5280

Kachanovskaya, I.S. et al

Solubility of Alumina in Cryolite.
TSVET. MET. Vol. 42, No.9, pp.64-6, 1969.

A.T.S. RJ-5270

Varlamov, M. L. et al

Mathematical Models for Optimizing the Process of
Separation of Multicomponent Salt Systems 10 pp

TSVETNYYE METALLY (NONFERROUS METALS), No. 11, 1969,
pp 32-35

ACSI-J-9390

FSTC-INT-23-541-71

Remick, L. D.

Economic Effectiveness of Barbiturate in the Concentration
TSVETLIVE METALLES, n. 5, 1973, p. 13-18

NTC 73-11645-11F

NLL INC 746-1170

100

[illegible]

TS/VATN - **REDAVLE**, p. 66, n. 8, 1972, pp. 70-72.

WPC

NLL INC 748-2882

Chalik, S. M.

The effect of pith quality on the formation
of self-baking anodes.
TSVETNYE METALLY, Vol 44, No 9, p. 54-57,
1971.
ATS 30A129R

may 73

Lukina, E. Yu.

The Effect of Refractory Elements on the
Calcination of Carbonaceous Materials.

TSVETNYE METALLY, no 10, pp 47-50, 1971.

NTC 73-10446-11F

may 73

GENSHIYA, H. I.
//TSVETIKH METALIK//
--/--/1972, V00045, N0003,
Developmental Trends in the Elimination of Dust.
According to Patent Materials,
pp 14-20, NTC 74-10296-13B88

Danchev, R.

Properties of dusts from copper smelters in the
people's Republic of Bulgaria

TSVETNE METALNY, n. 4, 1972, pp. 25-28

NFC 73-21701-13H

Potylitsyn, G. A.

External insulation of cathode bottom for
controlling the heat regime of an aluminum
reduction cell.

TSVETNYE METALLY, v. 45, n. 2, p. 30-33,
1972

ATS 85A129R

Shaifurov, G. Ya.

Feasibility of determining the corrosion thickness in aluminum
reduction cells.

TSVETNYE METALLY, v. 45, n. 2, p. 33-35, 1972

ATS 92A129R

Smorodinov, A.

The effect of technological parameters of aluminium
cells on electrolyte temperature.

TSVETNYE METALLY, n. 6, p. 30-33, 1972

NTC 73-11097 -11F

Dmitrieva, G. V.

Appraisal of carbon material for the lining of
an aluminium electrolytic reduction cell.

TSVETNYE METALLY, n. 6, 1972, p. 36-40

NTC 73-11579-11F

Shaw, J. W.

Optimum Anodic Current Density in Aluminum Cells
JOURNAL OF ELECTROCHEMICAL TECHNOLOGY, v. 9, 1972, pp. 59-60
NRC 72-11715-1A

Submittal 13, I.A.

Cathodic polarization in a gold cyanide electrolyte

TSVET METAL, 1972, Vol. 102, pp. 34-38

BISI 12184

Labodova, V. F. et al.

Effect of Impurities in Cyanide Solutions on
the Dissolution of Gold.

TSVET. MET., 1972, No. 1, pp. 75-78.

SIST 12103

REQ TR CHECK

7-29-74

ITER-102

EFFECT OF MELTING PARAMETERS ON THE STRUCTURE AND
CHEMICAL HOMOGENEITY OF TITANIUM ALLOY **INGOTS**.

FRIDMAN A. SH.,

TITANIUM METALLURGY,

No. 10, 1973, pp. 46-48

FTD-HT-23-0073-75

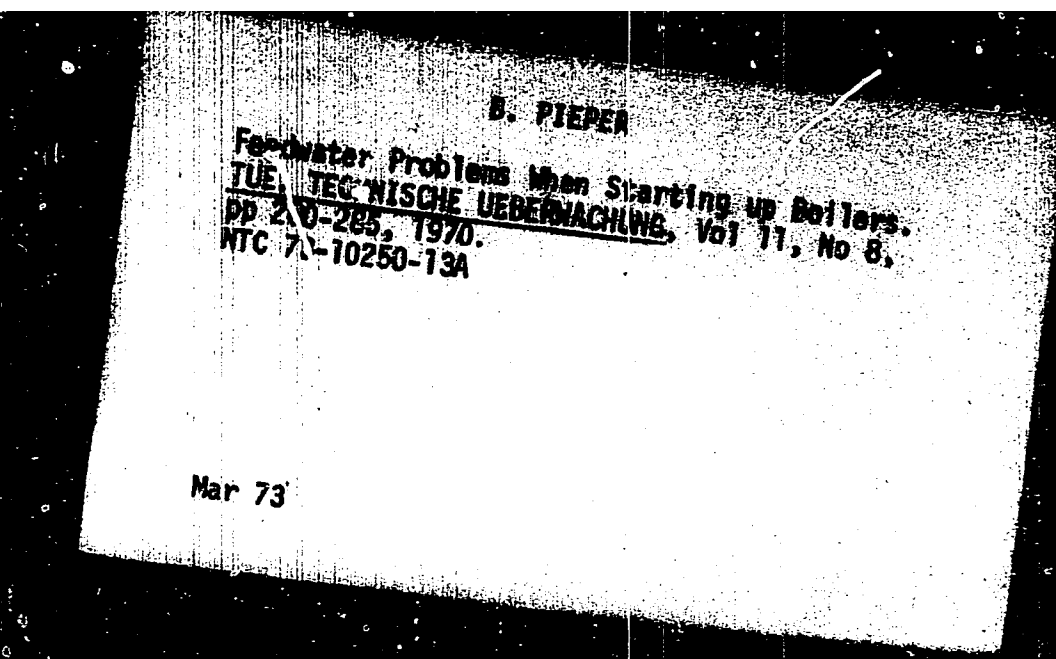
Lomako, P. F.

Plans for Nonferrous Metallurgy Industry in 1974.

15 pp

TSVETNIYE METALLY, Moscow, No 2, Feb 1974, pp 1-9.

JPRS 61783



Experiments in the
A Method of Obtaining Nitrogen - Ca. 1143 Powder and Coat-
ings from the Gas - Vapor Phase
TUGOPLAVANS KARDIN, 1970, p. 29-32
SLA-78-0024
NTC 78-11619-11F

PALO, G.

//TUMORI//

--/--/1974, V0059, N----, PP 0277-0286
Regional chemotherapy of neoplastic
pleurisy due to mammary carcinoma
NTC 75-10142-06E
#

Ch'eng-chih, Pao

Optimum Operation and Control of Power
Systems, 18 pp.

GOVERNMENT USE ONLY

TUNG-LI HSI-T'UNG TSUI-CHIA YUN-HSING CHI-CH'I

K'UNG-CHIH, Peking, pp 23-29, 43-49.

JPRS/L 4646

Oct 73

21,22
Optimum Operation and Control of Power System,
10 pp.

GOVERNMENT USE ONLY

CHINESE, per, Tung-li Hsi-t'ung Tsui-chia
Yun-hsing Chi-ch'i K'ung-chih, Peking,
pp iii-x, 275-319.

JPRS/L 4564

Jun 73

Chinese Journal
*Plenum Press

Received In Letter November 29, 1973

